## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	27127536	@rlad<"20010130" @rlpd<"20010130" @pd<"20010130" @ad<"20010130"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:36
S3	1184	382/117,118,216.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:36
S4	2389032	(face portrait contenance muzzle visage facial expresion mug physiognomy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:52
S5	7611076	(orientation oriented position situation arrangement alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:02
S6	400029	S4 with S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:31
S8	43878	(imag\$3 data) with (pixel near7 (horizontal\$2 row vertical\$2 column))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:06
S10	7853698	(orientation oriented position situation arrangement align\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:03
S11	2389032	(face portrait contenance muzzle visage facial expresion mug physiognomy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:04
S12	434710	S11 with S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:04

S13	80321	pixel near7 (horizontal\$2 row vertical\$2 column)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 23:06
S14	440	S12 same S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:07
S15	195	imag\$3 same S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:07
S16	15179	(sum summation integral integration) near7 (brightness intensity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:24
S17	7685	(sum summation integral integration) adj3 (brightness intensity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 23:04
S18	1	S15 same S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:14
S19	2	S14 same S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:17
S20	10	S14 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:25
S21	28507	(add\$3 sum summation integral integration) near7 (brightness intensity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:42
S22	3	(S14 and S21) not S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:25
S23	1	jp-06243367-\$.did. jp- 00137788-\$.did.	JPO	OR	ON	2007/11/28 13:24

S24	8899	(add\$3 sum summation integral integration) adj2 (brightness intensity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:42
S25	4550	sum\$5 adj2 (brightness intensity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:43
S26	627	sum\$5 adj2 brightness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:44
S27	21	S12 same S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 15:45
S28	9	nose same S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 17:05
S29	2389032	(face portrait contenance muzzle visage facial expresion mug physiognomy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:31
S30	7611076	(orientation oriented position situation arrangement alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:33
S31	202751	S29 near5 S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:31
S32	6118	(table lut matrix) same S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:34
S33	7213857	(orientations positions arrangements alignments)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:33

S34	180629	S29 near5 S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:33
S35	5412	(table lut matrix) same S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:34
S36	2923	(table lut matrix) with S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:34
S37	1184	382/117,118,216.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:35
S38	25	S37 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:35
S39	27127536	@rlad< "20010130" @rlpd< "20010130" @pd< "20010130" @ad< "20010130"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:36
S40	2389032	(face portrait contenance muzzle visage facial expresion mug physiognomy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:37
S41	7213857	(orientations positions arrangements alignments)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:37
S42	180629	S40 near5 S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:37
S43	2923	(table lut matrix) with S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:44

S44	1184	382/117,118,216.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:37
S45	25	S44 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:37
S46	25	S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:37
S47	10	S39 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:38
S48	5412	(table lut matrix) same S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:44
S49	495	(stor\$3 sav\$3 memory) same S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:45
S50	338	S39 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:49
S51	23	(human person people man woman) same S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:49
S52	16	S39 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 22:49
S53	15179	(sum summation integral integration) near7 (brightness intensity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 23:05

S54	63232	pixel near5 (horizontal\$2 row)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 23:06
S55	241	S53 same S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 23:06
S56	30	(maximum max greatest largest highest) same S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 23:08
S57	34	(minimum min least lowest smallest) same S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 23:08
S58	24	S39 and (S56 S57)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 23:12
S59	0	jp-00137788-\$.did.	JPO	OR	ON	2007/11/28 13:24
S60	2463493	(face portrait contenance muzzle visage facial expresion mug physiognomy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 14:36
S61	7869535	(orientation oriented position situation arrangement alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 14:36
S62	413326	S60 with S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 13:28
S63	46769	(imag\$3 data) with (pixel near7 (horizontal\$2 row vertical\$2 column))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 14:37
S64	163	S62 same S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 13:28

S65	65134	(pixel near7 (vertical\$2 column))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 14:38
S66	10224	(add\$3 sum\$5 integrat\$3) same S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 14:39
S67	41	S64 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 13:32
S68	27158703	@rlad<"20010130" @rlpd<"20010130" @pd<"20010130" @ad<"20010130"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 13:33
S69	10	S68 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 13:33
S70	99501	((face portrait contenance muzzle visage facial expresion mug physiognomy)).clm.	US-PGPUB	OR	ON	2007/11/28 14:36
S71	399756	((orientation oriented position situation arrangement alignment)). clm.	US-PGPUB	OR	ON	2007/11/28 14:37
S72	17221	(S70 with S71).clm.	US-PGPUB	OR	ON	2007/11/28 14:37
S73	3563	((imag\$3 data) with (pixel near7 (horizontal\$2 row vertical\$2 column))).clm.	US-PGPUB	OR	ON	2007/11/28 14:37
S74	11	(S72 same S73).clm.	US-PGPUB	OR	ON	2007/11/28 14:38
S75	4462	((pixel near7 (vertical\$2 column))).clm.	US-PGPUB	OR	ON	2007/11/28 14:39
S76	453	((add\$3 sum\$5 integrat\$3) same S75).dm.	US-PGPUB	OR	ON	2007/11/28 14:39
S77	3	(S74 and S76).dm.	US-PGPUB	OR	ON	2007/11/28 14:40
S78	61	pixel same imag\$3 same orientation same (sum sumation integrat\$3) same vertical same horizontal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 09:52

S79	27329677	@rlad<"20010130" @rlpd<"20010130" @pd<"20010130" @ad<"20010130"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 09:53
S80	31	S79 and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 09:53
S81	168110	(face facial facies facing faced) near7 (orientation orient\$3 align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 10:12
S82	507704	(face facial facies facing faced portrait contenance muzzle visage facial expresion mug physiognomy) near7 (orientation orient\$3 align \$4 position situation arrangement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 10:14
S83	92268	(pixel near7 (horizontal\$2 row vertical\$2 column))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 10:16
S84	16794	(integrat\$3 sum sumation summ\$3 addit\$3) same S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 10:19
S85	36	S82 same S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 10:19
S86	6	S79 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 10:19
S87	452610	(head) near7 (orientation orient\$3 align\$4 position situation arrangement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 10:28
S88	22	S87 same S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 10:29

S89	9	S79 and S88	US-PGPUB;	OR	ON	2008/06/23
			USPAT; USOCR;			10:29
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			

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